

FIG. 1

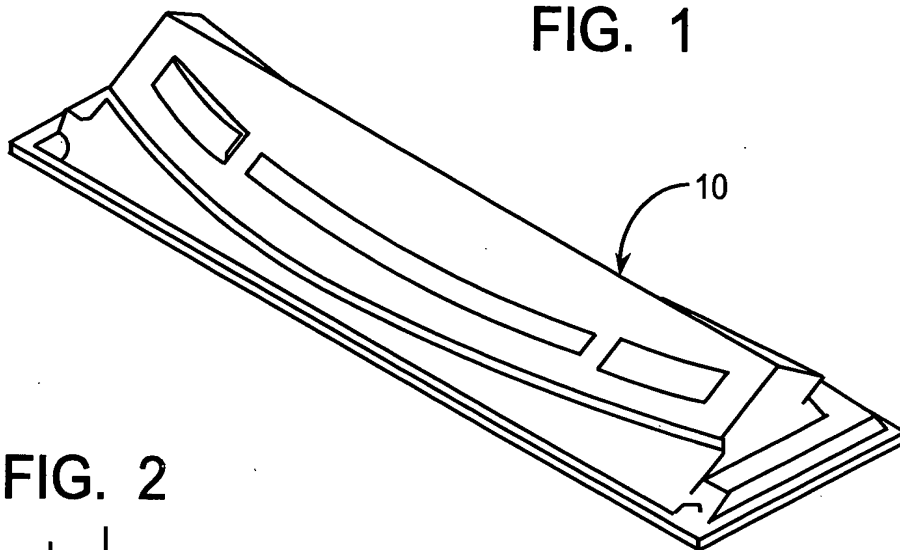


FIG. 2

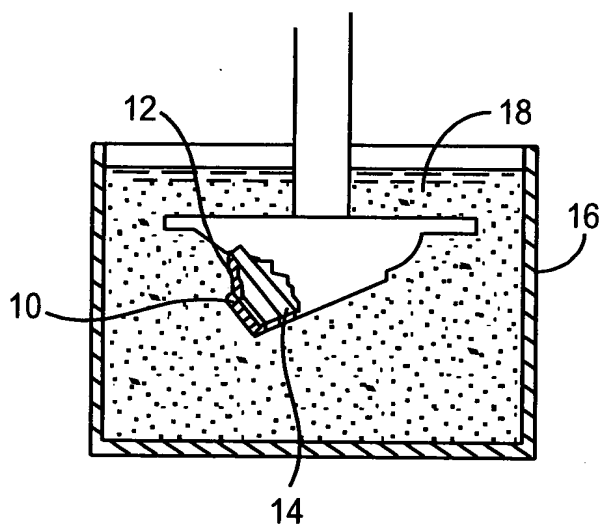


FIG. 3

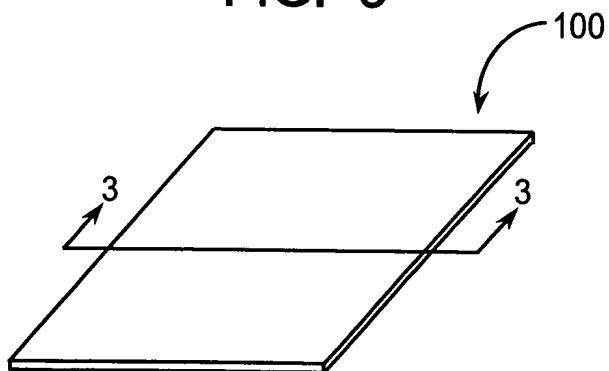
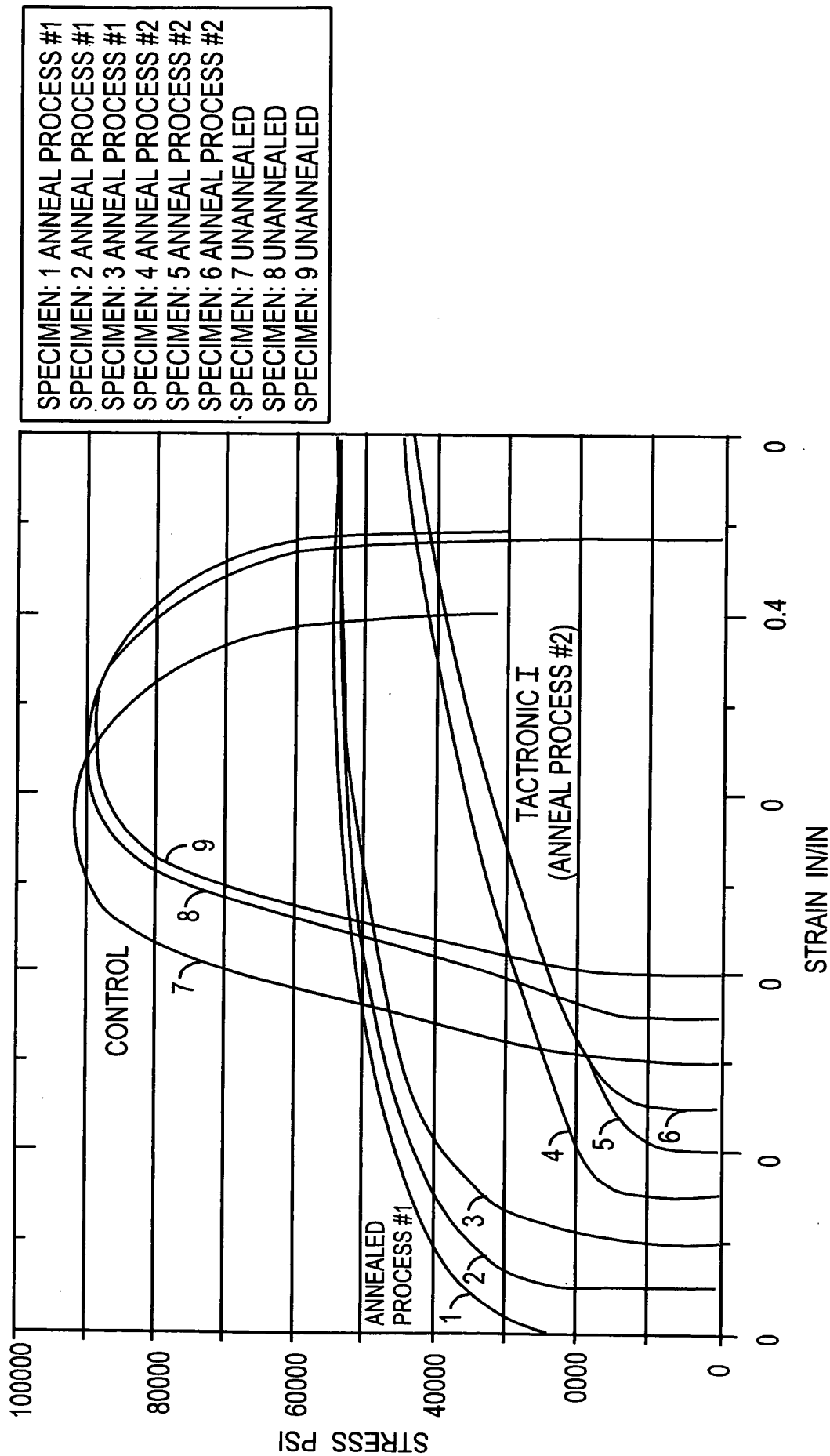




FIG. 4





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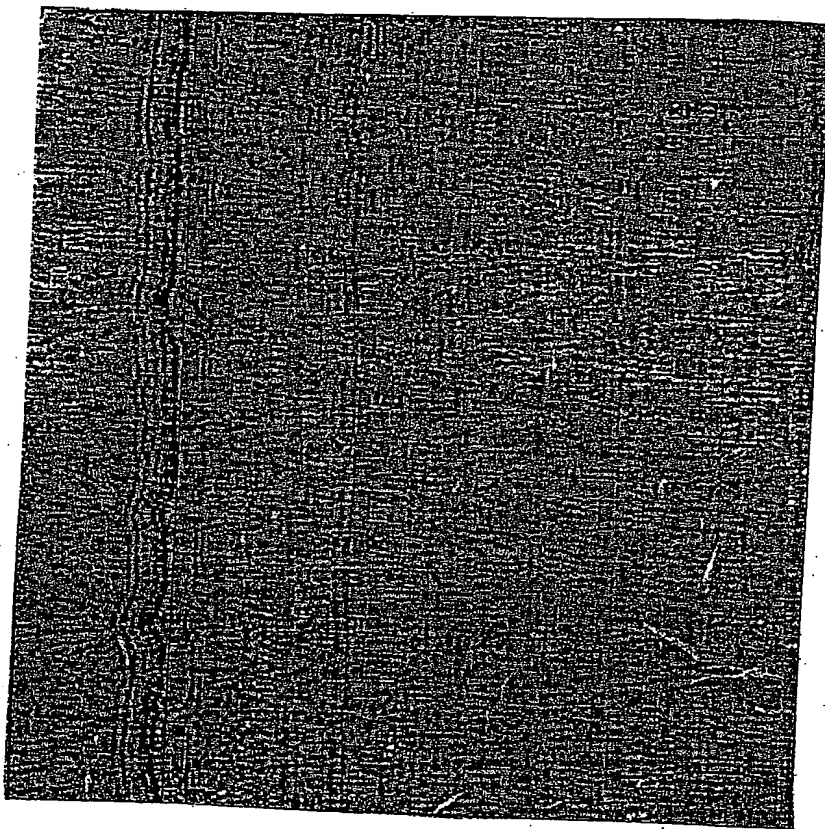


FIG. 5

10% Sulfuric Acid Etch 100X
As-deposited microstructure



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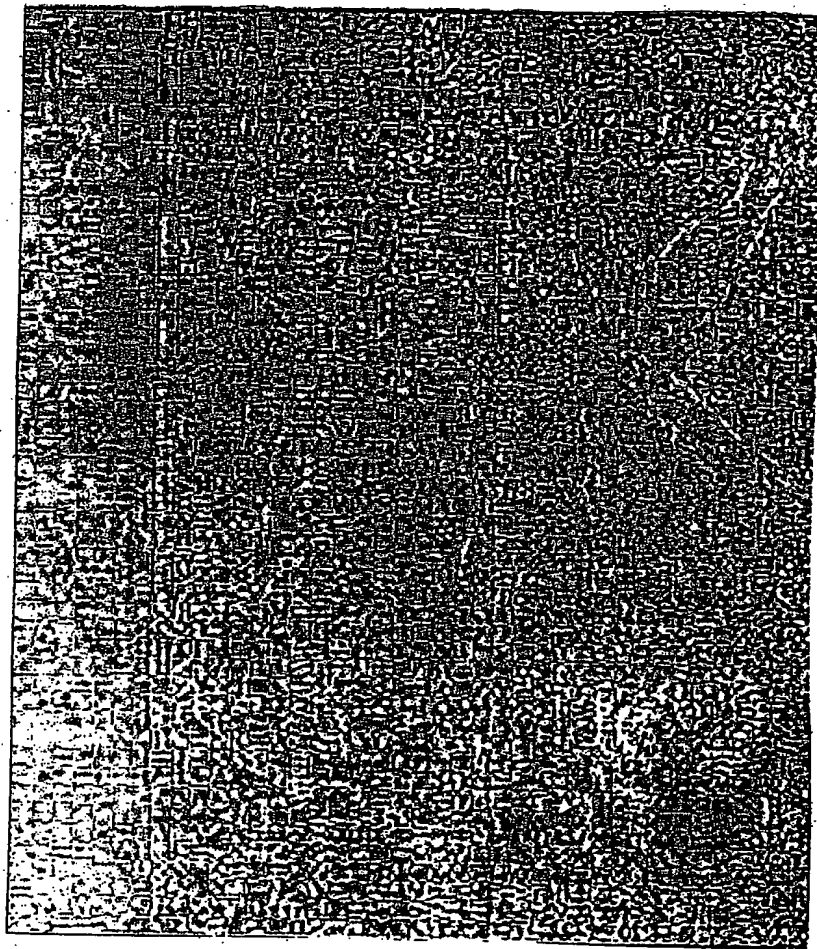


FIG. 6

10% Sulfuric Acid Etch 100X
Annealed microstructure



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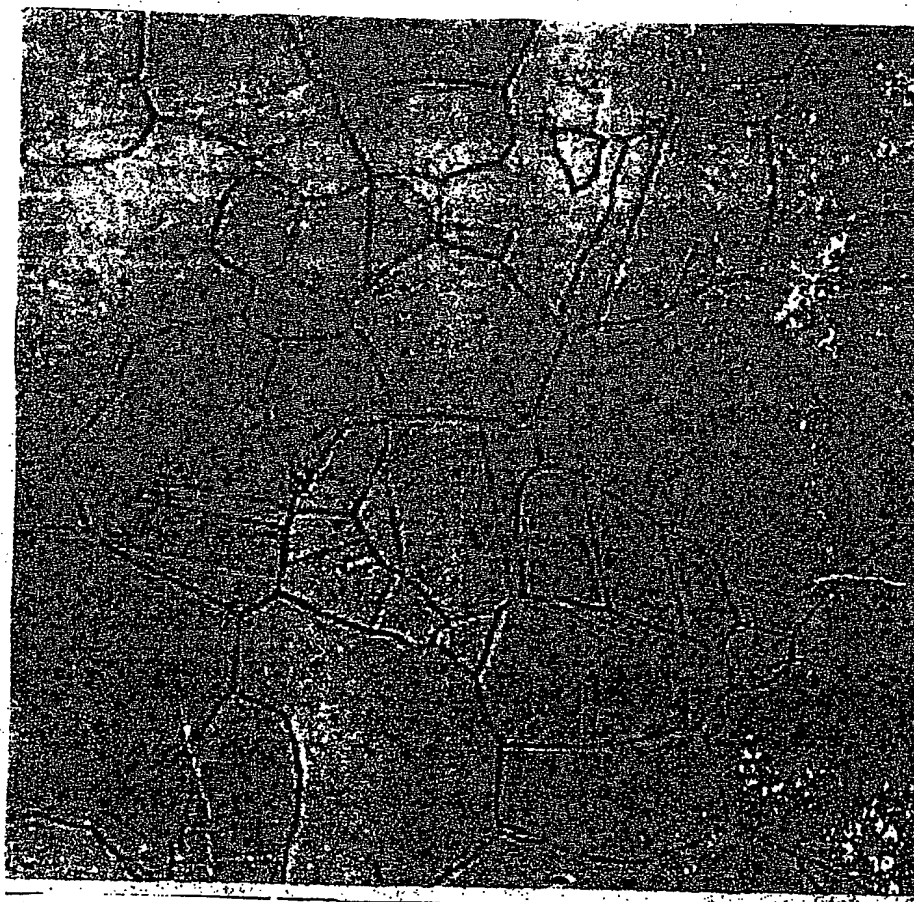


FIG. 7

10% Sulfuric Acid Etch 100X
Annealed microstructure